**FIGURE 1**

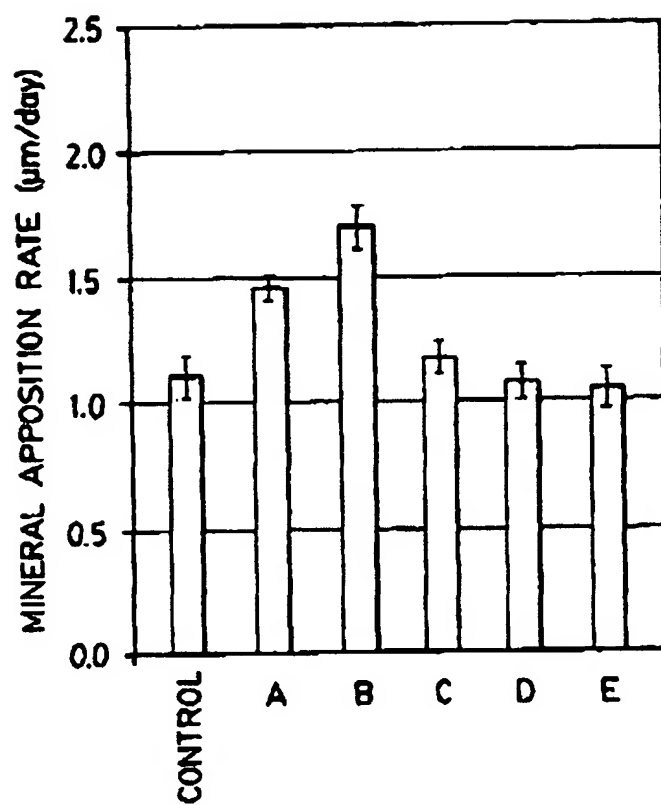
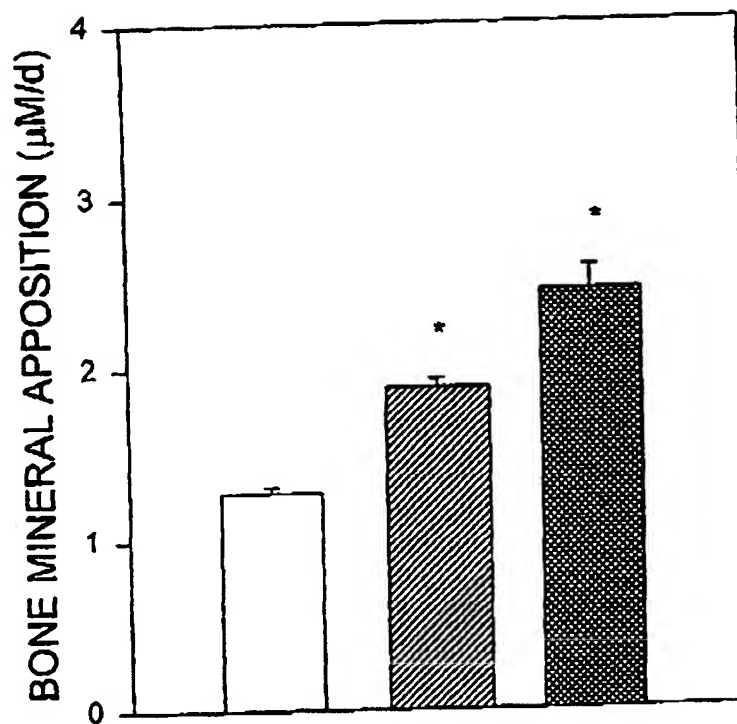
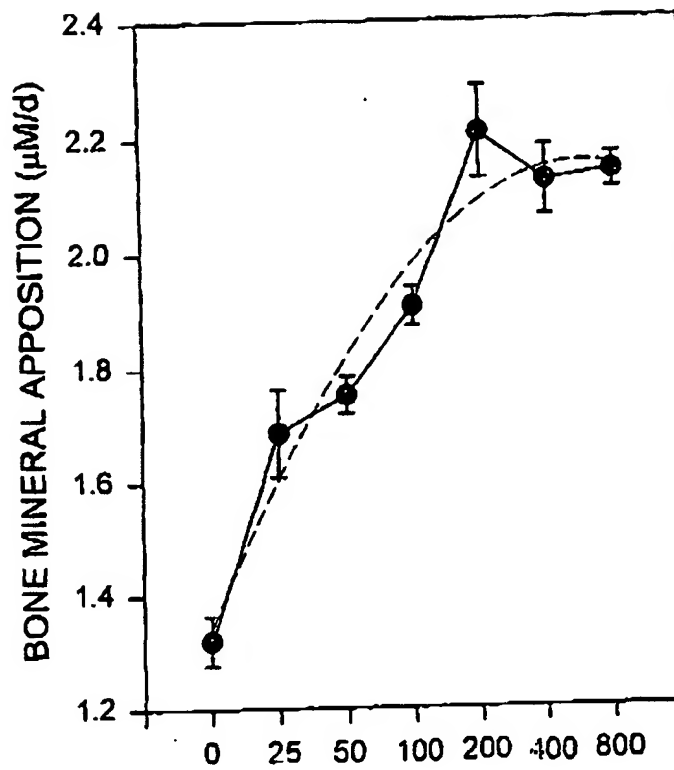


FIGURE 2

BEST AVAILABLE COPY

**FIGURE 3**

**FIGURE 4**

BEST AVAILABLE COPY

<b>Active Sequences:</b>	
SEQ ID NO:1 (MW=7670)	AELRCMCIKTTSGIHPKNIQSLEVIKGTHCNQVEVIATLKDGRKICLDPDAPRIKKIVQKLAGDESAD 6 10 15 20 25 30 35 40 45 50 55 60 65 70
SEQ ID NO:2 (MW=8218)	DSDLYAELRCMCIKTTSGIHPKNIQSLEVIKGTHCNQVEVIATLKDGRKICLDPDAPRIKKIVQKLAGDESAD
SEQ ID NO:11 (MW=2850)	DSDLYAELRCMCIKTTSGIHPKNIQS
SEQ ID NO:12 (MW=1530)	IKTTSGIHPKNIQS
SEQ ID NO:13 (MW=1862)	CMCIKTTSGIHPKNIQS
SEQ ID NO:17	Ac - IKTTSGIHPKNIQS - NH <sub>2</sub>
SEQ ID NO:18 (MW=1179)	Ac - TTSGIHPK - NH <sub>2</sub>
<b>Inactive Sequences:</b>	
SEQ ID NO:14 (MW=1750)	MCIKTTSGIHPKNIQS
SEQ ID NO:15 (MW=1643)	CIKTTSGIHPKNIQS

excluding protecting groups

FIGURE 5

BEST AVAILABLE COPY